CLASSIFIED MESSAGE

TOP SECRET

		ROUTING		
1		4		25X1
2		5		
3		6		

ORIG :
UNIT :
EXT :
DATE : **24 MARCH 1970**

TO : **SAC,ACIC,FTD,USAFE,PACAF,ARMY,DIA,NAVY,TOPOCOM,**
YOKOTA,AHS,544ARTW OFFUT, _____ **FICEUR,OPCEN**

1970 MAR 25   17   14 Z   25X1   25X1

FROM :

CONF :

P R E C E D E N C E	DEFERRED	X	PRIORITY	INITIALS
	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

INFO :

ALSO SEND TO _____

169539   25X1

TO

INFO   CITE

TOP SECRET. TALENT KEYHOLE CHANNELS. CITE NPIC_____.   8207

SUBJECT: CAMERA INFORMATION FOR MISSION 1109-2

1. THE FOLLOWING DATA REMAINS THE SAME AS REPORTED IN NPIC 8171

PARA. 1, 2, 3, 4, and 5.

2. IMAGE MOTION COMPENSATION DATA

PASSES	REF LEVEL	AMP LEVEL
106D THRU 122D, 165D THRU 176D	6	8
134D THRU 137D, 177D THRU 188D	6	9
145D THRU 150D, 201 THRU 218D	7	10
151D THRU 155D	5	8
199D THRU 200D, 268D	7	9
230D THRU 232D	6	7
233D THRU 237D	7	7
247D THRU 252D	7	8
264D THRU 265D	8	8
282D	8	9
296D THRU 301D	9	11

COORDINATING OFFICERS

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TO INFO CITE

3. PROGRAM TIME DATA

	CAMERA ON TIME (ZULU TIME)				PROGRAM ON TIME UP RAMP	PROGRAM DURATION
PASS	DAY	HR	MIN	SEC	SEC	SEC
106D	11	11	05	33	1924	227
107AE	11	12	07	54	337	24
111D	11	18	35	22	2274	.24
115D	12	00	26	33	1954	.22
118D	12	04	53	48	2051	222
119D	12	06	22	41	2059	78
120D	12	07	53	59	2213	60
121D1	12	09	18	39	1972	65
121D2	12	09	22	08	2181	86
122D	12	10	47	51	1999	157
134D	13	04	35	32	2151	125
135D	13	06	03	19	2097	61
136D	13	07	31	22	2061	47

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	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

3

TO					CITE	
		INFO				
137D1	13	09	01	10	2129	42
137D2	13	09	02	56	2235	80
145D	13	20	55	24	2540	35
150D1	14	04	12	14	2129	61
150D2	14	04	14	45	2279	41
151D	14	05	39	19	1783	300
152D	14	07	13	37	2111	49
153D1	14	08	35	42	1705	127
153D2	14	08	41	52	2075	135
154D	14	10	10	22	2052	72
155D	14	11	43	22	2301	72
165D	15	02	23	44	1838	61
167D	15	05	25	06	2014	77
169D1	15	08	17	37	1712	78
169D2	15	08	23	57	2092	130
170D	15	09	53	34	2142	68
171D	15	11	25	25	2327	81

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		ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

4

TO		INFO				CITE	
	176D	15	18	48	15	2270	41
	177D	15	20	20	13	2465	90
	183D1	16	05	08	25	2220	125
	183D2	16	05	11	07	2382	61
	184D1	16	06	37	23	2236	59
	184D2	16	06	41	45	2498	68
	185D1	16	07	59	30	1842	89
	185D2	16	08	03	59	2111	200
	186D	16	09	33	55	2185	99
	187D1	16	11	06	07	2395	80
	187D2	16	11	09	51	2619	54
	188D	16	12	35	34	2441	72
	199D1	17	04	45	29	2083	42
	199D2	17	04	46	35	2149	48
	199D3	17	04	48	28	2262	78
	200D1	17	06	17	10	2268	46
	200D2	17	06	21	06	2504	91

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	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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TO		INFO				CITE	
	201D	17	07	43	12	2113	195
	202D1	17	09	10	23	2026	48
	202D2	17	09	14	05	2249	106
	210D	17	21	04	59	2342	38
	213D	18	01	22	42	1865	50
	215D	18	04	24	49	2168	55
	216D1	18	05	51	11	2037	61
	216D2	18	05	55	05	2272	90
	216D3	18	05	57	46	2433	101
	217D	18	07	22	13	2191	96
	218D	18	08	51	12	2219	92
	230D	19	02	29	41	1632	134
	231D	19	03	58	46	1655	90
	232D1	19	05	27	38	1661	90
	232D2	19	05	33	42	2026	121
	233D1	19	06	59	36	1857	72
	233D2	19	07	01	55	1996	111

COORDINATING OFFICERS

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	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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TO	INFO				CITE	
234D1	19	08	29	21	1970	54
234D2	19	08	32	25	2154	49
237D	19	12	59	23	2205	56
247D	20	03	43	09	2039	49
249D	20	06	42	15	2149	44
252D1	20	11	06	51	2070	55
252D2	20	11	11	20	2340	83
264D1	21	04	49	53	2032	42
264D2	21	04	52	49	2207	40
265D	21	06	21	17	2203	42
268D1	21	10	42	30	1941	42
268D2	21	10	45	28	2119	44
268D3	21	10	49	29	2360	71
282D	22	07	23	46	2050	44
296D1	23	04	00	24	2059	47
296D2	23	04	04	58	2333	36
297D1	23	05	29	32	2107	36

COORDINATING OFFICERS

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PRECEDENCE		DEFERRED		PRIORITY	INITIALS
		ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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TO	INFO				CITE	
297D2	23	05	32	54	2309	55
299D1	23	08	23	20	1885	35
299D2	23	08	29	11	2237	36
300D1	23	09	53	07	1974	56
300D2	23	09	54	39	2065	41
300D3	23	09	57	20	2226	36
301D	23	11	25	27	2215	71

4. TIME CORRELATION (MILLISECONDS)

PASS	CLOCK TIME	SYSTEM TIME	DIFFERENCE
105	267494.655	33268.3791	
113	311764.328	77538.0443	.008
121	352842.713	32216.4220	.007
129	396990.821	76364.5220	.008
138	443278.362	36252.0546	.008
145	482202.768	75176.4535	.007
154	528451.480	35025.1571	.008
170	76902.411	33946.9842	.015

COORDINATING OFFICERS

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TO

	INFO	CITE	
178	121183.193	78227.7579	.006
186	162199.771	32844.3282	.010
194	206376.979	77021.5278	.008
202	247367.610	31612.1509	.008
210	291498.114	75742.6464	.008
218	332497.927	30342.4514	.008
226	376604.222	74448.7378	.009
235	422886.251	34330.7577	.009
242	461844.126	73288.6250	.008
251	508071.427	33115.9168	.009
258	10170.836	72086.2300	.007
267	56312.755	31828.1397	.009
275	100462.903	75978.2787	.009
291	185413.861	74529.2193	.017
299	226305.878	29021.2279	.008
307	270382.008	73097.3487	.009

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	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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TO   INFO   CITE

NOTE: ALL "DIFFERENCE" VALUES ARE POSITIVE

END OF MESSAGE

COORDINATING OFFICERS

25X1

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